SUBARU

COACHMAN STAGES RALLY

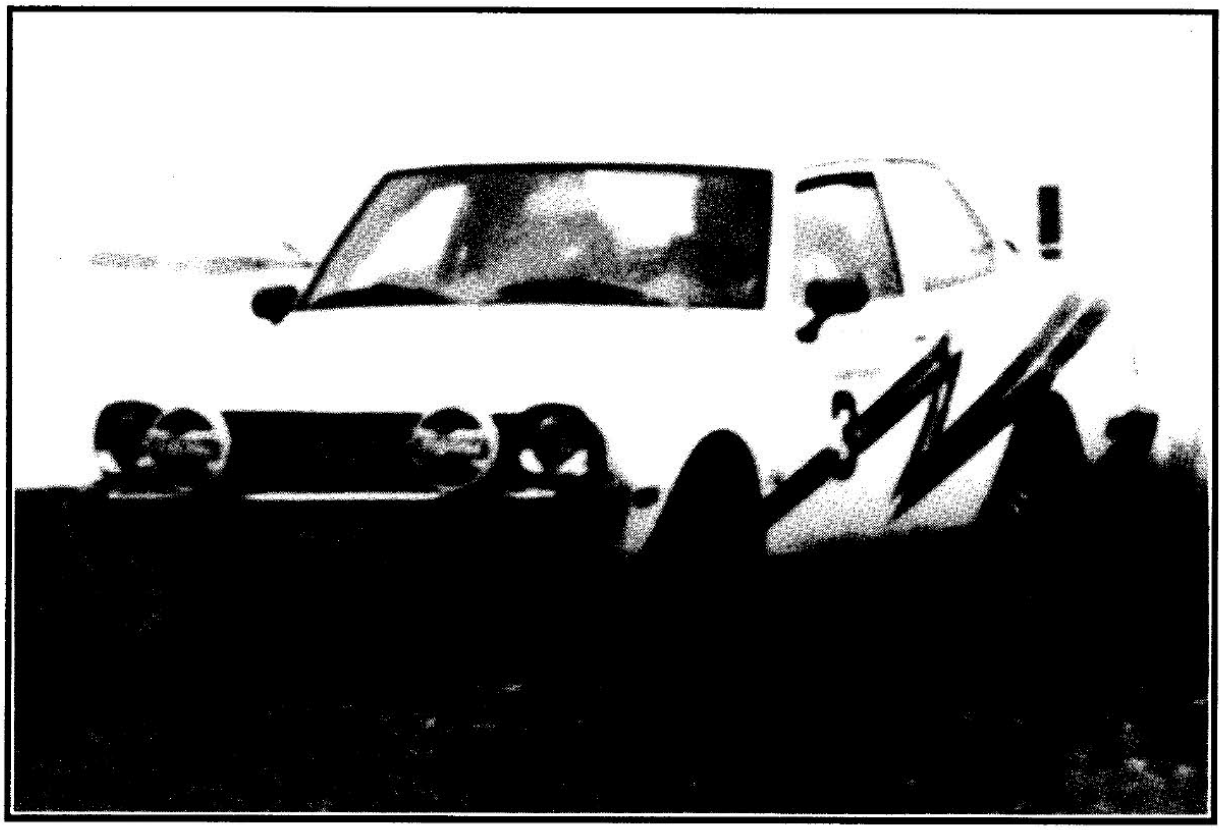
SCCA NATIONAL PRO RALLY

AND

DRYAD QUEST DIVISIONAL PRO RALLY

NOVEMBER 9, 1991

Organized by:
NORTHWEST REGION SPORTS CAR CLUB OF AMERICA
Conducted by:
COACHMAN RACING



(photo by Paul Peck Photography)
Grant Whiting & Ray Damitio Northern Pacific Divisional Champions

ROUTE BOOK 1

EMERGENCY PHONE NUMBERS

SUBARU
COACHMAN STAGES RALLY
SCCA NATIONAL PRO RALLY

DRYAD QUEST DIVISIONAL PRO RALLY
PORTER CREEK CROSSING DIVISIONAL PRO RALLY

When calling from the following counties:

Grays Harbor County

Grays Harbor Sheriff	800-562-8714
Washington State Patrol	800-552-7722
Grays Harbor Community Hospital	532-8330
St Joseph Hospital	533-0450

Thurston County

Olympia Police	753-8111
Thurston County Sheriff	800-624-1234
Washington State Patrol	800-562-0938
Black Hills Hospital	754-0938
St Peters Hospital	456-7289
Crisis Clinic	352-2211

Pierce County

Tacoma Police	911
Pierce County Sheriff	911
Washington State Patrol	593-2424
Humana Hospital	383-0011

All Counties

Forest Fire Reports Only	800-562-6010

ROUTE BOOK SYMBOLS

The following are some of the symbols used in the route books of this years Coachman Stages PRO Rally. We have marked up a sample route book page (next page) to show you what all of the columns are about and some additional symbols which you may not be familiar with.

Highway STOP Sign

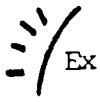
Blinker Signal

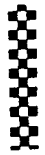
Traffic Signal

Ticket Booth

Gate

House


Exposure


No service of any type (other than that by the crew) may be conducted in areas marked with this stripe.

Tree

Bridge

Rock Crusher

Rail Road Tracks

Secondary Road

Quiet Zone: An area where rally cars must show extreme caution and not cause any problems. These areas will also be watched closely by the police.

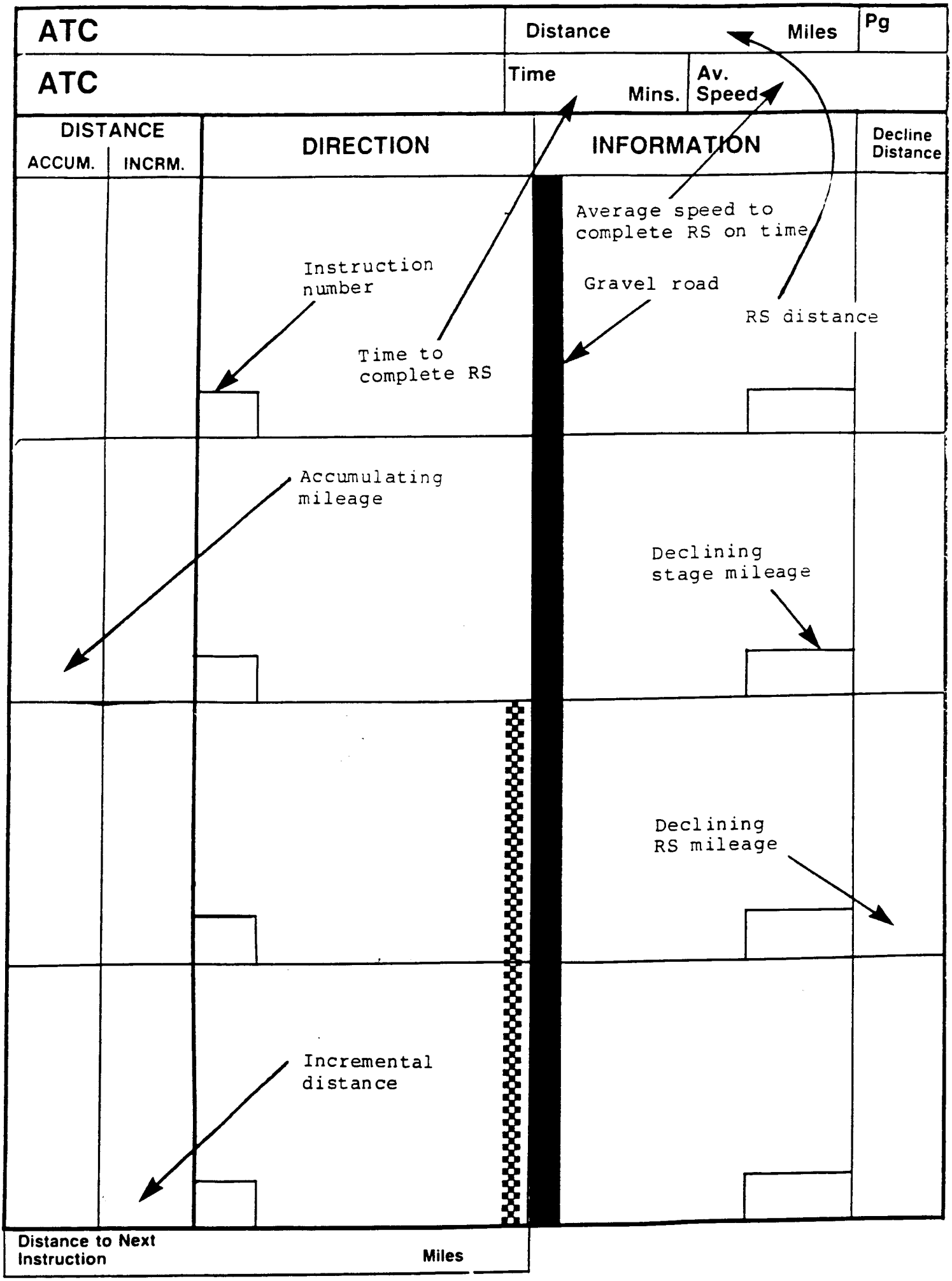
Sinkhole This is a hole along side of the road caused by erosion. Some of these are very deep and can cause severe damage.

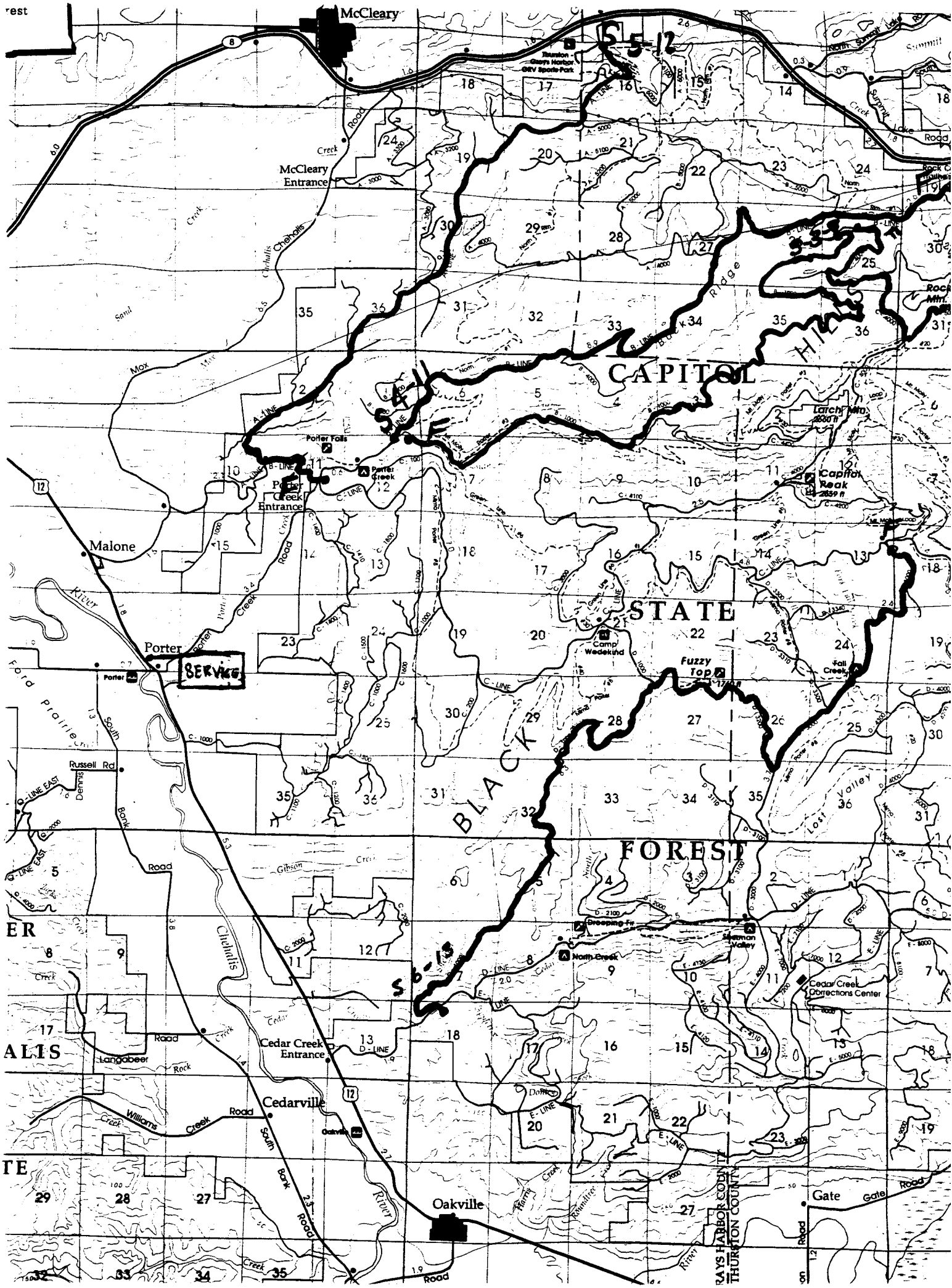
Hairpin An extremely tight turn.

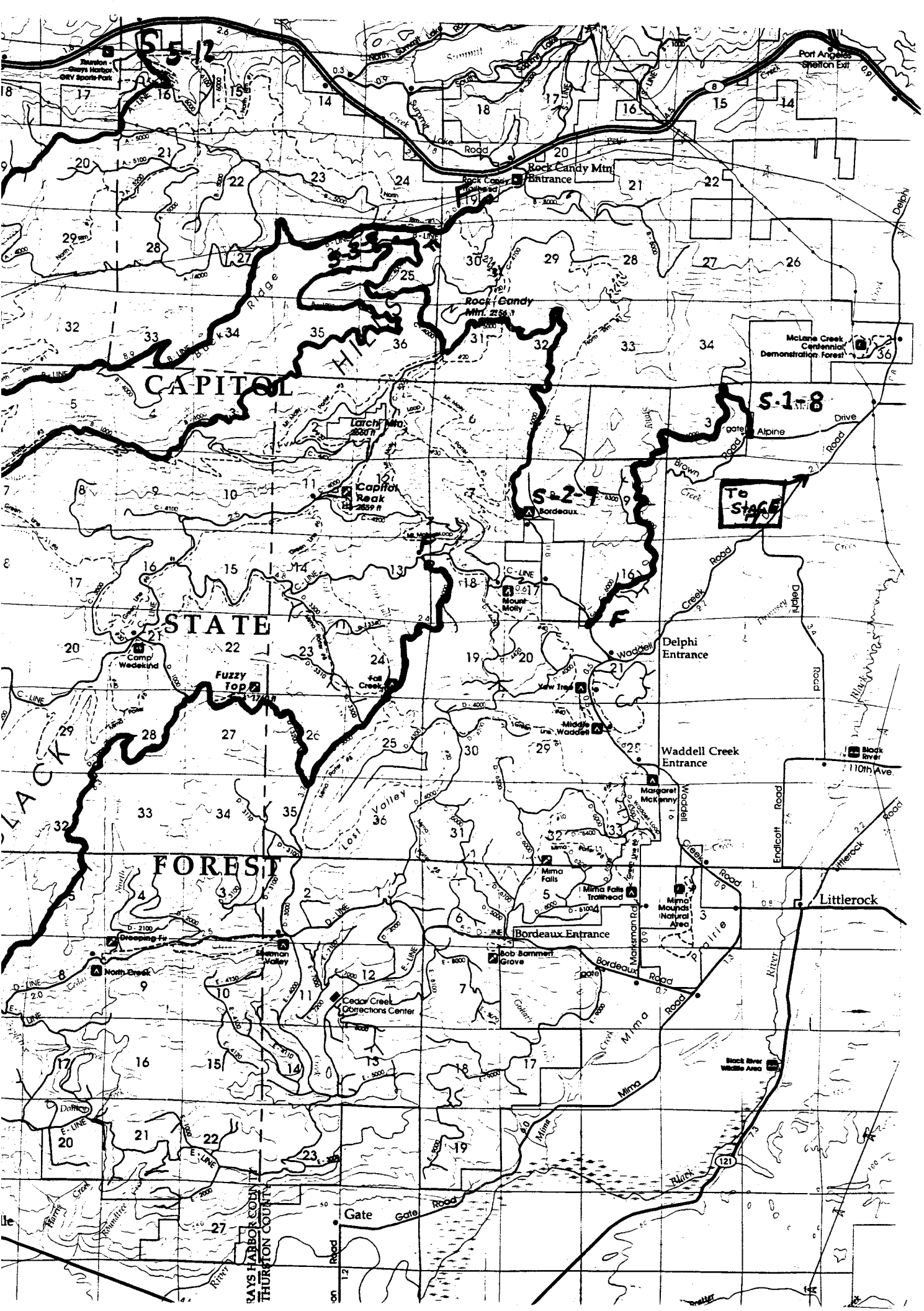
Exposure An area where there is a large drop-off along side the road.

(Speed Limit XX) This is an advisory as to the legal speed limit on the road you are traveling. Remember American police DO NOT have a sense of humor.

Washboard This is a road condition caused by heavy trucks. The road is covered with small ridges. Which can tend to send the car off the road.

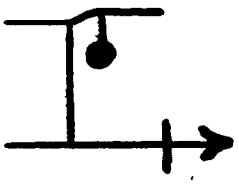

ATC
Distance
Miles
Pg
ATC
Time
Mins.
Av.
Speed
DISTANCE
ACCUM.
INCRM.
DIRECTION
INFORMATION
Decline
Distance
Average speed to
complete RS on time
Instruction
number
Gravel road
RS distance
Time to
complete RS
Accumulating
mileage
Declining
stage mileage
Declining
RS mileage
Incremental
distance
Distance to Next
Instruction
Miles


McCleary
McCleary Entrance
Malone
Porter
SERVICE
Porter Falls
Porter Creek Entrance
Cedar Creek Entrance
Cedarville
Oakville
Camp Wedekind
Fuzzy Top
Capitol Peak
Larch Mtn.
Sleeping Fir
North Creek
Sherman Valley
Cedar Creek Corrections Center
Gate
Russell Rd
Langabeer
Williams Creek Road
South Bank Road
Chehalis River
Porter Creek
Fall Creek
Lost Valley
Prairie Creek
Gibson Creek
Dennis Creek
Rock Creek
Summit Lake Road
CAPITOL
STATE
FOREST
BLACK
HILLS
Ridge
S-12
S-11
S-13
THURSTON COUNTY
GRAYS HARBOR COUNTY


S-12
S-3
S-1-8
S-2
To Stage
CAPITOL
STATE
FOREST
Rock Candy Mtn.
Rock Candy Mtn. Entrance
Capitol Peak
Mt. 2659 ft
Fuzzy Top
Larch Mtn.
Mount Molly
Camp Wedekind
Bordeaux
Delphi Entrance
Waddell Creek Entrance
Bordeaux Entrance
Littlerock
Gate
Port Angeles Shelton Exit
McLane Creek Centennial Demonstration Forest
Alpine Drive
Brown Road
Summit Lake Road
Delphi Road
Waddell Creek Road
Endicott Road
Littlerock Road
Bordeaux Road
Mima Road
Marksman Rd
Mima Falls
Mima Falls Trailhead
Mima Mounds Natural Area
Bob Bammert Grove
Cedar Creek Corrections Center
Sherman Valley
North Creek
Drooping Fir
Black River Wildlife Area
Black River
110th Ave.
Margaret McKenny
Yew Trail
Middle Waddell
Fall Creek
Lost Valley
Ridge
Hill
Creek
River
Prairie
Gate Road
121

THE COACHMAN STAGES NATIONAL PRO RALLY

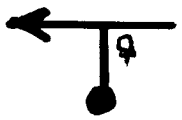
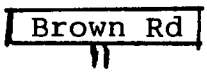
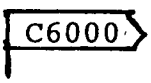
MTC 1 SOUTH SOUND MALL	Distance 13.21 Miles	Page 1
ATC 1 ALPINE	Time 40 Minutes	Average Speed 19.8

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 0:01 0:05 0:08 0:10	0.00 0:01 0:04 0:03 0:02		START YOUR ODO AT PARC FERME EXIT	13.21 13.11
2	0.35	0.25		Freeway Entrance	12.86
3	1.04	0.69		MOVE OUT OF RIGHT LANE.	12.17
4	4.13	3.09		Exit 104 101 North Aberdeen Port Angeles Only	9.08
5	5.90	1.77		Black Lake Blvd West Olympia	7.31
6	6.33	0.43			6.88

Dist. Next Instr. 0.31 Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

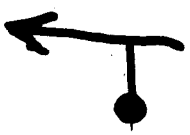
MTC 1 SOUTH SOUND MALL	Distance 13.21 Miles	Page 2
ATC 1 ALPINE	Time 40 Minutes	Average Speed 19.8

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	8.35	2.02			4.86
8	10.67	2.32			2.54
9	11.01	0.34			2.20
10	12.33	1.32		 PAVEMENT ENDS	0.88
11	12.67	0.28		 BEGIN QUIET ZONE!	0.60
12	13.21	0.60		ATC: ALPINE END QUIET ZONE	0.00

Dist. Next Instr. Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

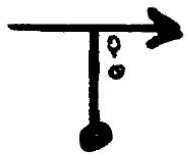
ATC 1 ALPINE	Distance 7.08 Miles	Page 3
ATC 2 PIG PEN LONG	Time 30 Minutes	Average Speed 14.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 ↓ 0.08	0.00 ↓ 0.08		ATC: ALPINE START 5.27	7.08 ↓ 7.00
2	0.34 ↓ 0.40	0.26 ↓ 0.06		4.95	6.74 ↓ 6.68
3	1.20	0.80		!! ROAD NARROWS PAST APEX! SLIPPERY IF WET! EXPOSURE ! 4.15	5.88
4	1.71	0.51		EXPOSURE! 3.64	5.37
5	1.90	0.19		! DECREASING RADIUS! 3.45	5.18
6	2.07	0.17		3.28	5.01

Dist. Next Instr. 0.71 Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 1 ALPINE	Distance 7.08 Miles	Page 4
ATC 2 PIG PEN LONG	Time 30 Minutes	Average Speed 14.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	2.78	0.71		OVER CREST! 2.57	4.30
8	3.61	0.83		1.74	3.47
9	4.34	0.73		OVER CREST! 1.01	2.74
10	4.95	0.61		DEEP DIP IN THE APEX! 0.40	2.13
11	5.35	0.40		FLYING FINISH 0.00	1.73
12	5.50	0.15		STOP STOP BEGIN PAVEMENT	1.58

Dist. Next Instr. 0.77 Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 1 ALPINE	Distance 7.08 Miles	Page 5
ATC 2 PIG PEN LONG	Time 30 Minutes	Average Speed 14.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	6.27 ↓ 6.31	0.77 ↓ 0.04		NOSCHKA RD END PAVEMENT BEGIN QUIET ZONE	0.81 ↓ 0.77
14	7.06 ↓ 7.08	0.75 ↓ 0.02		ATC: PIG PEN LONG END QUIET ZONE	0.02 ↓ 0.00

SUBARU®
PRO Rally Championship

TM
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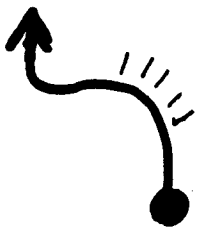
ON PUBLIC AND PRIVATE LAND

THE COACHMAN STAGES NATIONAL PRO RALLY

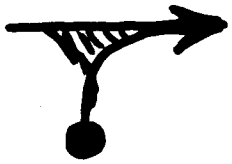
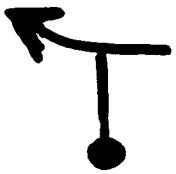
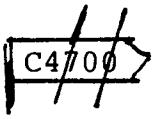
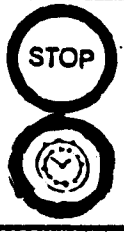
ATC 2 PIG PEN LONG	Distance 9.21 Miles	Page 6
ATC 3 CAPITOL FREEWAY	Time 20 Minutes	Average Speed 27.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 ↓ 0.04	0.00 ↓ 0.04		ATC: PIG PEN LONG START 8.87	9.21 ↓ 9.17
2	0.23 ↓ 0.25	0.19 ↓ 0.02		CS100 8.66	8.98 ↓ 8.96
3	1.38 ↓ 1.40	1.13 ↓ 0.02		NARROW WOOD BRIDGE 7.51	7.83 ↓ 7.81
4	2.40	1.00		EXPOSURE RIGHT NEXT .28 MILES 6.51	6.81
5	3.23	0.83		EXPOSURE 5.68	5.98
6	3.40	0.17		HPL EXPOSURE 5.51	5.81

Dist. Next Instr. 0.64 **Miles**

THE COACHMAN STAGES NATIONAL PRO RALLY

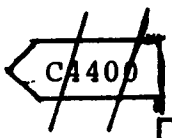
ATC 2 PIG PEN LONG	Distance 9.21 Miles	Page 7
ATC 3 CAPITOL FREEWAY	Time 20 Minutes	Average Speed 27.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	4.04	0.64		4.87	5.81
8	5.37	1.33		3.54	5.17
9	6.42	1.05		 2.49	2.79
10	7.23	0.81		EXPOSURE 1.68	1.98
11	8.91	1.68		FLYING FINISH 0.00	0.30
12	9.11 ↓ 9.21	0.20 ↓ 0.10		 ATC: CAPITOL FREEWAY	0.10 ↓ 0.00

Dist. Next Instr. 0.00 **Miles**

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 3 CAPITOL FREEWAY	Distance 21.15 Miles	Page 8
ATC 4 BUCK RIDGE	Time 70 Minutes	Average Speed 18.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 ↓ 0.04	0.00 ↓ 0.04		ATC: CAPITOL FREEWAY START 11.49	21.15 ↓ 21.11
2	1.02	0.98		EXPOSURE! NEXT .62 MILES 10.51	20.13
3	6.63 ↓ 6.68	5.61 ↓ 0.05		EXPOSURE! PILE OF LOGS ON RIGHT! 4.85	14.52 ↓ 14.47
4	7.42	0.74		4.11	13.73
5	8.20	0.78		 3.33	12.95
6	10.75	2.55		EXPOSURE! NEXT .32 MILES! 0.78	10.40

Dist. Next Instr. 0.75 **Miles**

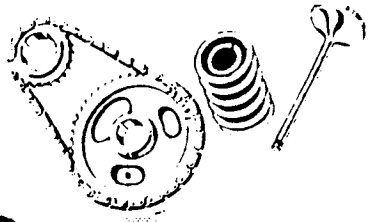
ATC 3 CAPITOL FREEWAY	Distance 21.15 Miles	Page 9
ATC 4 BUCK RIDGE	Time 70 Minutes	Average Speed 18.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
	11.50	0.75		BEGIN PAVEMENT	9.65
	↓ 11.51	↓ 0.01		BRIDGE	↓ 9.64
7	↓ 11.53	↓ 0.02		END PAVEMENT FLYING FINISH	↓ 9.62
	11.63	0.10		BEGIN PAVEMENT	9.52
	↓ 11.64	↓ 0.01		STOP BRIDGE	↓ 9.51
8	↓ 11.69	↓ 0.05		END PAVEMENT	↓ 9.46

Rainier Dodge, Inc.

Capital Auto Mall
2550 Carriage Loop • Olympia, WA 98502

Bus: 754-5550
FAX: 754-5555



Mopar®
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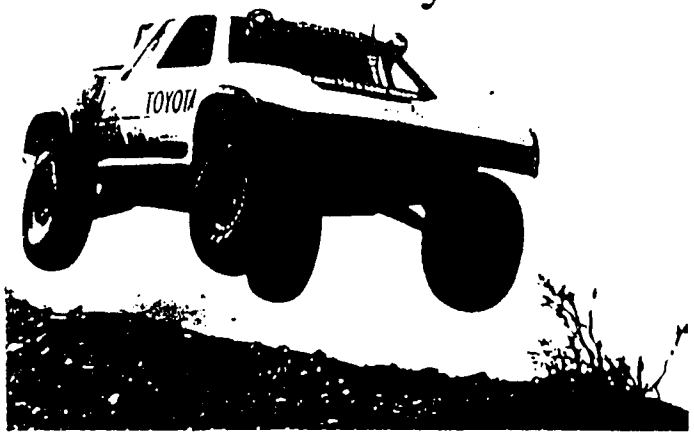
PERFORMANCE
THE POWER TO WIN

Maybe they should have called it the Toyota 400.



They changed the name of the race from the Mint 400 to the Nissan 400. But they couldn't change the results. Toyotas Ivan "Iron Man" Stewart rode off with his second consecutive overall win in Las Vegas, leaving almost an hour's worth of dust between our tough trucks and their tough luck.

So that's why it would have made more sense to call the race something else. Like maybe the Toyota 400. Or even the Ironman 400.

Those other guys may have bought the Mint 400, but we still own it.

COME IN TO ROTTERS FOR TOUGH TOYOTA TRUCKS!

GR-8DEALS

ROTTER'S
Oldsmobile • Buick • GMC • Toyota
Olympia's Auto Mall 357-7762

CAPITAL AUTO MALL

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 3 CAPITOL FREEWAY	Distance 21.15 Miles	Page 10
ATC 4 BUCK RIDGE	Time 70 Minutes	Average Speed 18.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
9	11.89	0.20		BEGIN QUIET ZONE! OPPOSING RALLY TRAFFIC	9.26
10	12.06	0.17			9.09
11	12.18 ↓ 12.21 ↓ 12.22 ↓ 12.26	0.12 ↓ 0.03 ↓ 0.01 ↓ 0.04			8.97 ↓ 8.94 ↓ 8.93 ↓ 8.89
12	12.96				8.19
13	13.36	0.40			7.79
14	13.53	0.17		BEGIN PAVEMENT	7.62

Dist. Next Instr. 2.90 Miles

MITSUBISHI MOTORS SUBARU

HANSON MOTORS INC.

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OLYMPIA, WASHINGTON 98502

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Tacoma Toll Free 572-4040

CAPITOL COACHMAN MAZDA

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ENGINE OIL FILTER CHANGE SPECIAL

- Lubricate door and hood hinges
- Inspect windshield wipers, adding washer fluid as needed
- Change engine oil
- Install genuine MAZDA brand oil filter
- Check the following fluid levels: power steering, differential, transmission, clutch (if equipped), battery electrolyte & radiator coolant, brake

(Diesel engines higher.)

Regular Price: $38.95
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Cammarano Bros. Inc.

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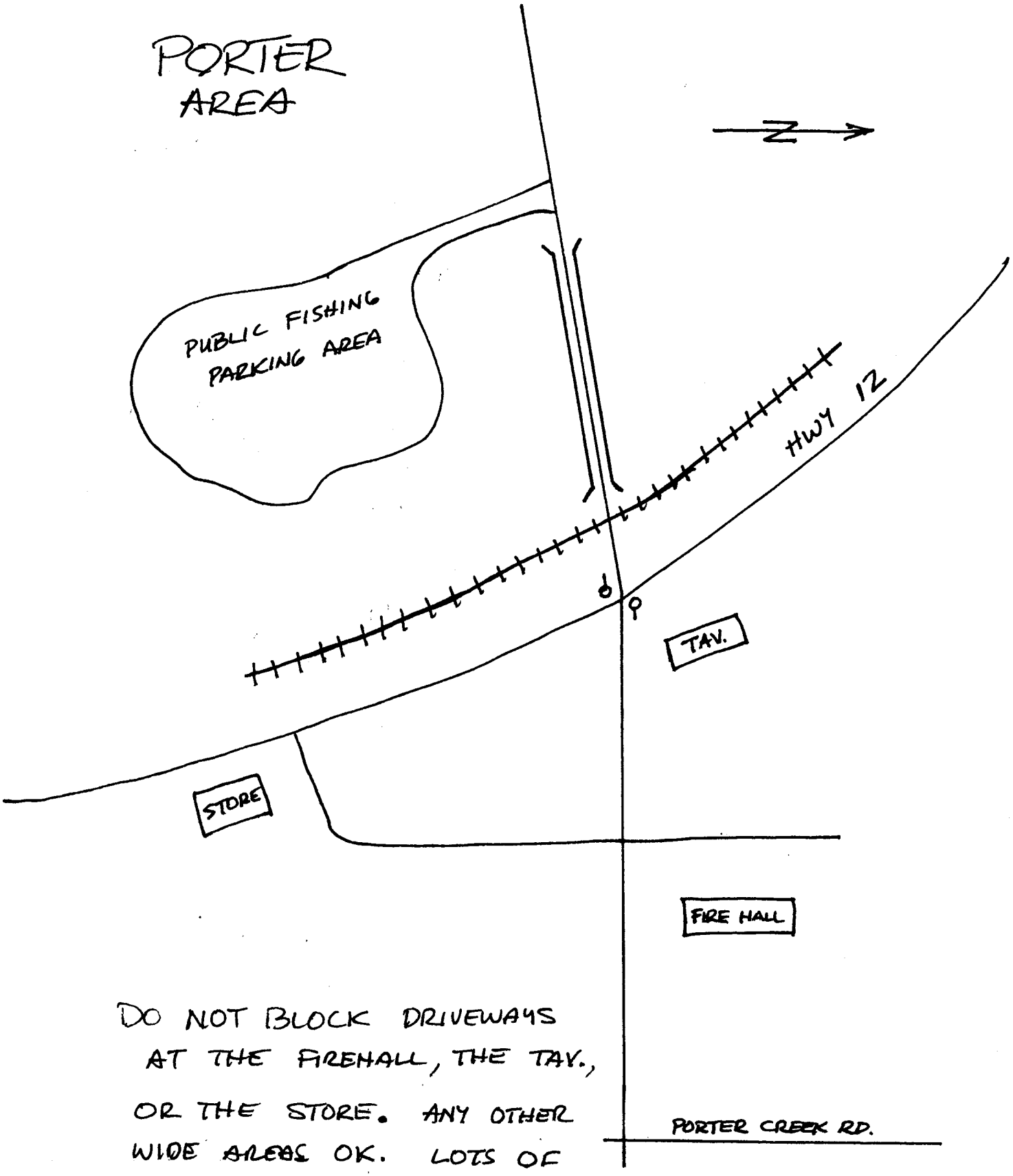
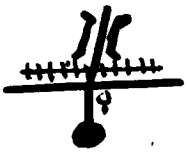
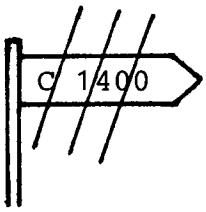
PORTER AREA



DO NOT BLOCK DRIVEWAYS AT THE FIREHALL, THE TAV., OR THE STORE. ANY OTHER WIDE AREAS OK. LOTS OF ROOM AT PUBLIC FISHING AREA.

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 3 CAPITOL FREEWAY	Distance 21.15 Miles	Page 11
ATC 4 BUCK RIDGE	Time 70 Minutes	Average Speed 18.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
15	16.43	2.90		PC 1 SHUT OFF ODO AT STOP SIGN	4.72
16	16.43	0.00		START YOUR ODO AT THE SAME PLACE	4.72
17	19.33	2.90		END PAVEMENT	1.82
18	19.46	0.13			1.69
19	19.79	0.33			1.36
20	20.47 ↓ 20.53 ↓ 20.54 ↓ 20.57	0.68 ↓ 0.06 ↓ 0.01 ↓ 0.03			0.68 ↓ 0.62 ↓ 0.61 ↓ 0.58

Dist. Next Instr. 0.12 Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

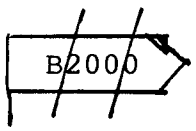
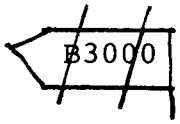
ATC 3 CAPITOL FREEWAY	Distance 21.15 Miles	Page 12
ATC 4 BUCK RIDGE	Time 70 Minutes	Average Speed 18.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
	20.69 ↓	0.12 ↓			0.46 ↓
21	20.71	0.02			0.44
				UPHILL END QUIET ZONE	
22	20.85	0.14			0.30
				ATC: BUCK RIDGE	
23	21.15	0.30			0.00

Dist. Next Instr. Miles

THE COACHMAN STAGES NATIONAL PRO RALLY

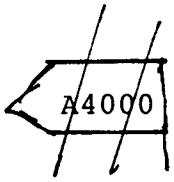
ATC 4 BUCK RIDGE	Distance 19.82 Miles	Page 13
MTC 2 PDE AUTO BODY	Time 180 Minutes	Average Speed 6.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00 ↓ 0.05	0.00 ↓ 0.05		ATC: BUCK RIDGE START 9.43	19.82 ↓ 19.77
2	0.35 ↓ 0.38	0.30 ↓ 0.03		 9.10	19.47 ↓ 19.44
3	0.74	0.36		 8.74	19.08
4	1.78	1.04		7.70	18.04
5	2.91	1.13		6.57	16.91
6	3.14	0.23		6.34	16.68

Dist. Next Instr. 0.44 **Miles**

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 4 BUCK RIDGE	Distance 19.82 Miles	Page 14
MTC 2 PDE AUTO BODY	Time 180 Minutes	Average Speed 6.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	3.58	0.44		5.90	16.24
8	4.44	0.86		EXPOSURE! NEXT .35 MILES 5.04	15.38
9	5.50	1.06		 3.98	14.32
10	5.69	0.19		EXPOSURE! NEXT .28 MILES 3.79	14.13
11	7.44 ↓ 7.47	1.75 ↓ 0.03		POWER TOWER ON RIGHT! 2.01	12.38 ↓ 12.35
12	7.86 ↓ 7.95	0.39 ↓ 0.09		1.53	11.96 ↓ 11.87

Dist. Next Instr. 0.58 **Miles**

THE COACHMAN STAGES NATIONAL PRO RALLY

ATC 4 BUCK RIDGE	Distance 19.82 Miles	Page 15
MTC 2 PDE AUTO BODY	Time 180 Minutes	Average Speed 6.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	8.53	0.58		EXPOSURE!! 0.95	11.29
14	8.92	0.39		0.56	10.90
15	9.48	0.56		FLYING FINISH 0.00	10.34
16	9.66	0.18		BEGIN QUIET ZONE!	10.16

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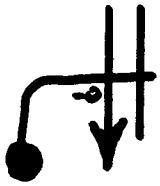
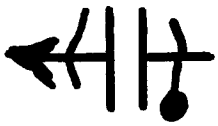
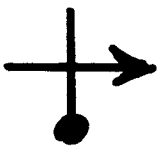
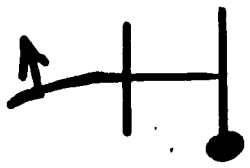
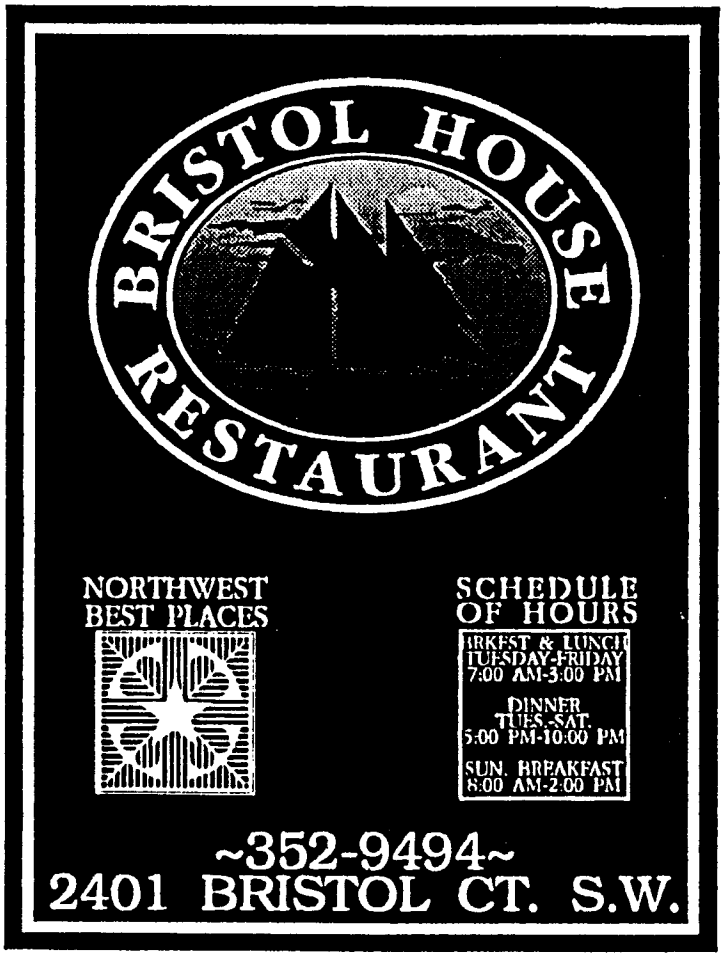
ATC 4 BUCK RIDGE	Distance 19.82 Miles	Page 16
MTC 2 PDE AUTO BODY	Time 180 Minutes	Average Speed 6.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
17	10.15	0.49			9.67
18	10.27 10.28 10.34 10.38	0.12 0.01 0.06 0.04			9.55 9.54 9.68 9.44
19	10.55	0.17		 END QUIET ZONE BEGIN PAVEMENT	9.27
20	18.89	8.34		BLACK LAKE BLVD WEST OLYMPIA ↗	0.93
21	19.07	0.18		MOVE TO RIGHT LANE	0.75
22	19.29	0.22			0.53

Dist. Next Instr. 0.13 Miles

ATC 4 BUCK RIDGE	Distance 19.82 Miles	Page 17
MTC 2 PDE AUTO BODY	Time 180 Minutes	Average Speed 6.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
	19.69	0.40		MTC 2: PDE AUTO BODY	0.13
	19.77	0.08			0.05
23	19.82	0.05			0.00



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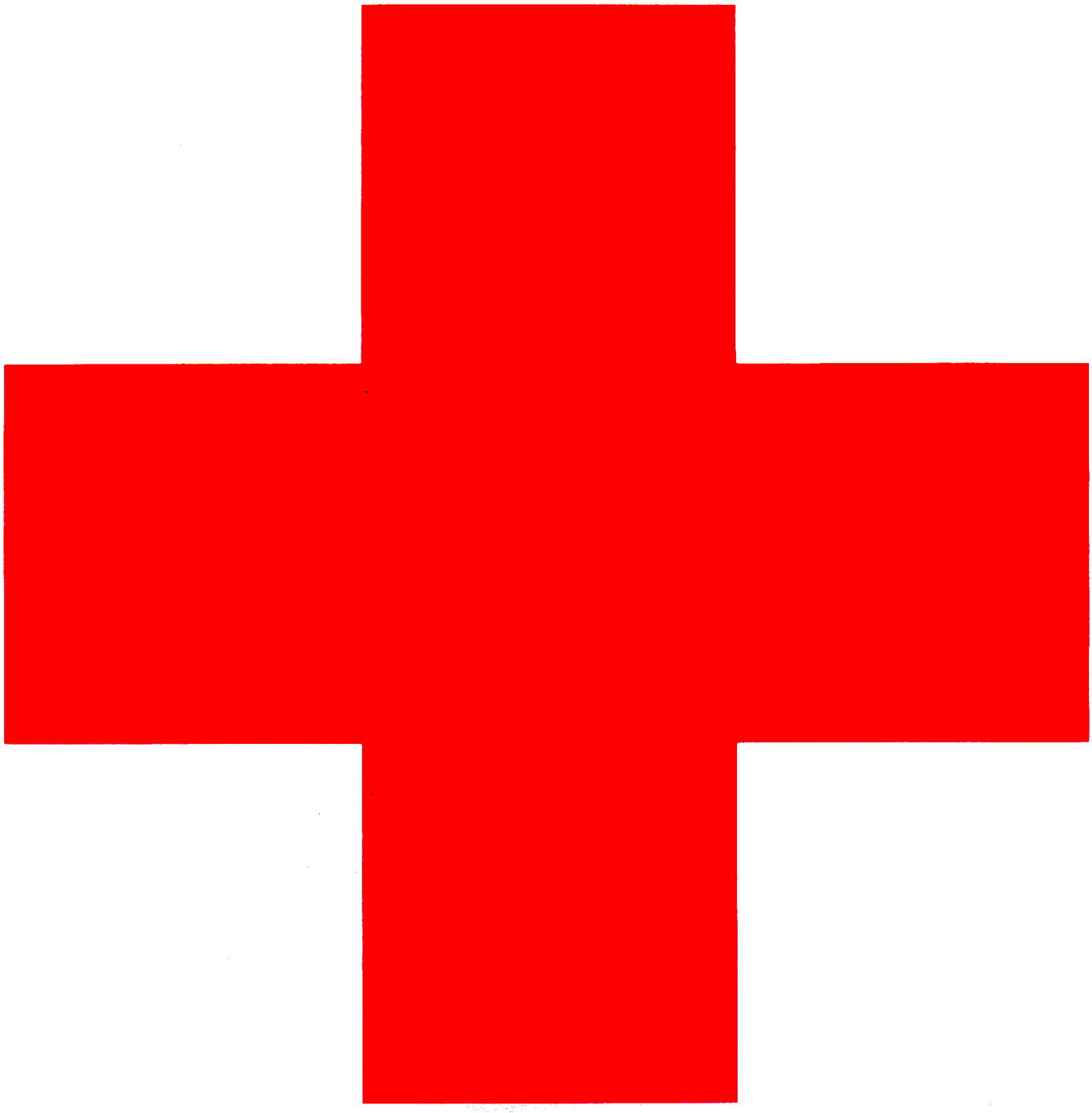

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